



BASIC Module EEPROM Memory Module

(Cat. No. 1771-DBMEM1, -DBMEM2)

Installation Instructions

Installation Notes

Check the contents of the package for.

- 8K byte EEPROM (1771-DBMEM1) –or–
- 32K byte EEPROM (1771-DBMEM2)

If any items are missing, contact your local Allen-Bradley office.

Use this publication as a guide when installing this memory module into the 1771-DB/B BASIC module.

Before You Begin

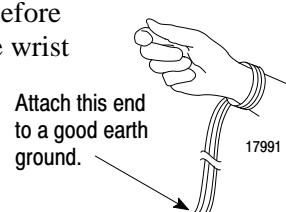
Before you can install the memory module you must remove the 1771-DB module from the I/O chassis and disassemble the module.

Refer to the *BASIC Module User Manual* (pub. no. 1771-6.5.113) for disassembly instructions.



ATTENTION: To avoid damaging the module with electrostatic discharge:

- Wear an approved wrist-strap grounding device or touch a grounded object to discharge yourself before handling any equipment. (Note that the wrist strap is not supplied with the module.)
- Do not touch backplane connectors or connector pins.
- If you configure or replace internal components, do not touch other circuit components inside the module.
- When not in use, keep components in a static-shielded bag.



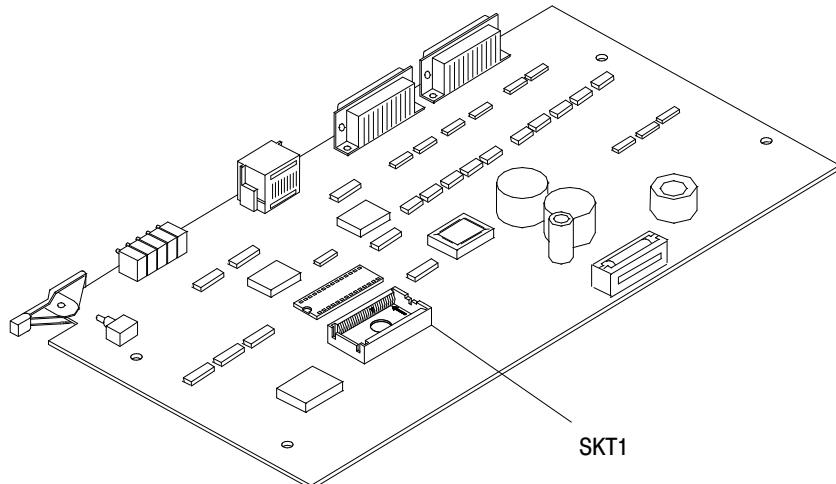
Install the Memory Module

Follow these instructions to install your memory module.

1. Remove the BASIC module from the I/O chassis.
2. Disassemble the BASIC module to gain access to the memory module sockets.

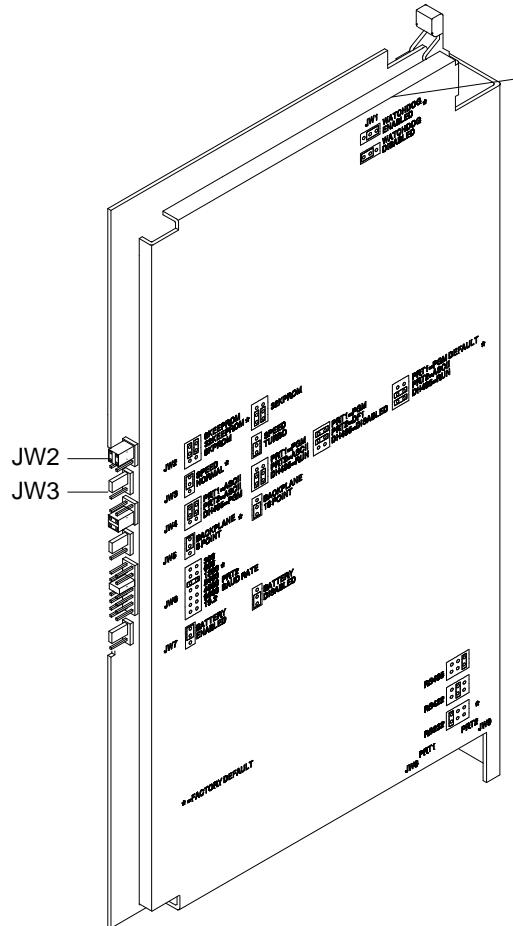


ATTENTION: Electrostatic discharge can damage integrated circuits or semiconductors in the module if you touch backplane connector pins. Wear a wrist-strap grounding device and use a static-safe workstation, if available.

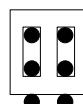


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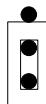
3. Insert the memory module into SKT1.
4. Reassemble the BASIC module.



5. Set jumper JW2 (select PROM circuitry) to :



6. For optimum BASIC module performance, set jumper JW3, CPU Speed Select Jumper, to:



7. Replace the BASIC module into the I/O chassis.



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